



Response under 37 C.F.R. 1.116
Expedited Procedure
Examining Group 2816

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Khurram Muhammad

Serial No.: 10/712,593

Filed: 11/13/2003

Docket No.: TI-34776

Art Unit: 2816

Examiner: Le, Dinh Tranh

Conf. No.: 8991

For: **A TECHNIQUE FOR IMPROVING ANTIALIASING AND ADJACENT CHANNEL INTERFERENCE FILTERING USING CASCADED PASSIVE IIR FILTER STAGES COMBINED WITH DIRECT SAMPLING AND MIXING**

AMENDMENT - 37 CFR § 1.116

ENTER FOR
APPEAR ONLY

DZ
3/1/06

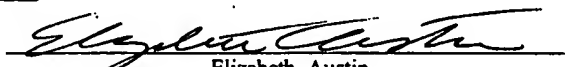
Commissioner for Patents

Alexandria, VA 22313-1450

Dear Sir:

MAILING CERTIFICATE UNDER § 37 CFR 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents and Trademarks, Alexandria, VA 22313-1450 on **February 10, 2006**.


Elizabeth Austin

Responsive to the Office Action dated October 21, 2005 and the Advisory Action of February 2, 2006, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.